



# Nucleotide

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1: AA362146. EST71810 Macropha...[gi:2014696]

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#### **IDENTIFIERS**

dbEST Id:

1003685

EST name: GenBank Acc: EST71810 AA362146

GenBank gi:

2014696

# CLONE INFO

Clone Id:

(3' end)

Source:

ATCC 166475

Id in host:

Other ESTs on clone: EST71811 THC128798

DNA type:

cDNA

## PRIMERS

Sequencing:

M13-21

PolyA Tail:

Unknown

# SEQUENCE

CTTCAGTGAAGTTTATTTCAGAACCATTGAACAGTATGATATTTGCTCATTTATAAATAT TCCCATTTAAATAATCTGAGCTTATATATTTNCAGTGTTAATTAAAGGACTTGATTTAAA GAGAGCACACCAGTCCAAATTGAATTGATTCCATAGCTATTAAAAACTAGGCTCTTTTAC AAATAAATAAATAGGGAAGCGGTTGCTCATCAGAATGTGGGAAGCGAATGACAGAGG GTTTCTTAAAAAACTGGAATGTTGGCATGCATTTGACTTCACACTCTGAAGCAACATCCT GACAGTCATCCACATCTACTTCAAGGGAATATCACGNTGGGAATACTTTTCAGAG

Entry Created:

Apr 21 1997

Last Updated:

Apr 21 1997

## COMMENTS

For clone availability, additional sequence and expression information related to this EST, please check the TIGR Human

Gene Index (http://www.tigr.org/tdb/hgi/hgi.html)

PUTATIVE ID

Assigned by submitter

similar to interleukin 1, beta (GB:X04500)

#### LIBRARY

Lib Name:

Macrophage II

Organism: Cell type:

Homo sapiens macrophage

Develop. stage: adult

Vector:

pBluescript SK-

R. Site 1: R. Site 2:

EcoRI XhoI

### SUBMITTER

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CITATIONS

Medline UID:

96026280

Title:

Initial assessment of human gene diversity and expression patterns based upon 83 million nucleotides of cDNA sequence Adams, M.D., Kerlavage, A.R., Fleischmann, R.D., Fuldner, R.A.,

Authors:

Bult, C.J., Lee, N.H., Kirkness, E.F., Weinstock, K.G., Gocayne , J.D., White, O., Sutton, G., Blake, J.A., Brandon, R.C.,

Man-Wai, C., Clayton, R.A., Cline, T.R., Cotton, M.D.,

Earle-Hughes, J., Fine, L.D., Fitzgerald, L.M., Fitzhugh, W.M., Fritchman, J.L., Geoghagen, N.S., Glodek, A., Gnehm, C.L., Hanna ,M.C., Hedblom,E., Hinkle,P.S.Jr., Kelley,J.M., Kelley,J.C., Liu, L.-I., Marmaros, S.M., Merrick, J.M., Moreno-Palanques , R.F., McDonald, L.A., Nguyen, D.T., Pelligrino, S.M., Phillips , C.A., Ryder, S.E., Scott, J.L., Saudek, D.M., Shirley, R., Small, K.V., Spriggs, T.A., Utterback, T.R., Weidman, J.F., Li ,Y., Bednarik,D.P., Cao,L., Cepeda,M.A., Coleman,T.A., Collins, E.J., Dimke, D., Feng, D.-F., Ferrie, A., Fischer, C., Hastings, G.A., He, W.W., Hu, J.S., Greene, J.M., Gruber, J., Hudson, P., Kim, A.K., Kozak, D.L., Kunsch, C., Hungjun, J., Li ,H., Meissner, P.S., Olsen, H., Raymond, L., Wei, Y.F., Wing, J., Xu, C., Yu, G.L., Ruben, S.M., Dillion, P.J., Fannon, M.R., Rosen ,C.A., Haseltine, W.A., Fields, C., Fraser, C.M., Venter, J.C.

Citation:

Nature 377 (6547 Suppl): 3-174 1995

MAP DATA

Revised: July 5, 2002.

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Dec 19 2002 15:44:50